

ABSTRACT

According to the present invention, at least one data is searched from the data with the first size, from the database based on the input search key and by controlling to obtain partial data with the second size corresponding to the display size that is smaller than the first size and to display it on the display. Thus, it is not necessary to display the whole data with the first size, but only the partial data corresponding to the second size, that is the display size, is needed to obtain and display, making it possible to display and provide the data in a short time, without burdening with such load as the data conversion to fit to the display size, and the like.